

OXIDATION PROTECTIVE MULTIPLE COATING METHOD FOR  
CARBON/CARBON COMPOSITES

ABSTRACT OF THE DISCLOSURE

This invention relates to methods of preparing oxidation protective multiple coating layers for carbon/carbon composites. More specifically, the invention is directed to a method of applying an oxidation protective multiple coating to a carbon/carbon composite. The method is characterized by the formation of two or more layers of coating on the carbon/carbon composite by using Si.